Manhole Inspection Summary M			nhole # S45WW_010MH		
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Inspection	☐ Is Incomplete	Rating: 2) Good			
Record Plat: 45	5WW Node: 010	Status: Found		Insp Date: 2/9/07 9:05 AM	
Incomplete Cor	mments			Crew: JS, AB	
				Inspector: Smutek, J	
				Firm: REI	
Location	Address: 1829 31S	T ST	(Cross Street: HILLEN RD	
Manhole	Type: Inline	Location: Roadway	(Ground Conditions: Dry	
	✓ Prev. Rehab	Weather: Dry	S	ubject To Ponding: None	
Comments					
Cover	Shape: Circular	Diameter: 24	` '	, ,	
Duanautiaa	Type: Sanitary	Condition: Sou		Cover Material: Cast Iron	
Properties:			☐ Water Ti	<u> </u>	
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	d Crack	ed Leaks	
Chimney / Frame Adjustment					
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration: None Joint Cracks Mortar Roots Wall					
Corbel	Material: Unknowr	n Parg	ed Type:	Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	Infiltration: None Joint Cracks Mortar Roots Wall				
Barrel	Material: Unknowr	n Parg	ed		
Shape:	Circular D	iameter: 46 (in.) Lenç	gth: (in.)		
Condition:	: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Roo	ots V Wall	
Bench	✓ Exists Material:	Unknown	☐ Parged	Debris (not Condition related)	
Condition:	✓ Sound ☐ Cracl	ked Root Intrusion	☐ Deterio	orated Leaks Debris	
Channel	Material: Unknowr	n Parg	ed 🗌 Debi	is (not Condition related)	
Channel E	xposure: Fully Ope	n Junc Dist: 0	nearest .	5 ft. Azimuth:	
Condition:	☐ Sound ☐ Cracl	ked ☐ Root Intrusion	□ Deterior	orated Leaks V Debris	
Steps	Count: 4 Missing	g: 0 Corroded			
Surcharge	Evidence Of Sur	charge Depth:	(ft.) Activ	re Surcharge Present	

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Location View



Defect



Corbel and Barrel infiltration.

Top View



Frame leaks. Channel debris.

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12 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 6.69 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ✓ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: 2

(in.)

Deposits Extent: Light

Infiltration: None

Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Rod and Bar (Angled)

✓ Pipe Lined

Invert Depth: 6.49 (ft.) Flow Characteristics: Slow

Silt Depth: 1

Drop: None

Connects To: Out of Sewer Shed (No Info)

Infiltration: None

Pipe Seal Cond: Unknown

Possible Illicit Connection

Pipe Material: **Unknown**

Deposits: ☐ None ✓ Mud ☐ Sludge ✓ Debris ☐ Grease

(in.)

Deposits Extent: Light

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6 in. Circular Gravity Sewer Pipe In @ 7 O'Clock



Rod and Bar (Angled)	Drop: None
Pipe Material: Unknown	
Invert Depth: 6.05 (ft.) Flow Characteristics: Slow	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: House connection / Service line
Infiltration: None Pipe Seal Cond: Unknown	Possible Illicit Connection